## **EAST Search History**

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	6375	ozone and (uv or ultraviolet)	FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/03/23 12:49
L2	1226	1 and (resin or plastic or polymer)	FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/03/23 12:50
L3	98	2 and (pretreatment or pretreating or pretreated or pretreat or plating or plated or electroless or electrolessly or electrolytic or electrolytically or nonelectrolytic)	FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/03/23 12:50
L4	5215	(ozone with (nitric or hydrochloric or hydrofluoric or hel or methanol or ethanol or isopropyl))	US-PGPUB; USPAT	OR	ON	2009/03/23 13:01
L5	234	4 and (ozone with (resin or polymer or plastic))	US-PGPUB; USPAT	OR	ON	2009/03/23 13:01
L6	35	5 and ((resin or polymer or plastic) with (pretreatment or pretreating or pretreated or pretreat or plating or plated or electroless or electrolessly or electrolytic or electrolytically or  nonelectrolytic)	US-PGPUB; USPAT	OR	ON	2009/03/23
L7	800	(ozone with (resin or polymer or plastic) with (uv or ultraviolet))	US-PGPUB; USPAT	OR	ON	2009/03/23 13:06
L8	96	7 with (liquid or solution or solvent)	US-PGPUB; USPAT	OR	ON	2009/03/23 13:07
L9	51	8 and ((nitric or hydrochloric or hydrofluoric or hcl or methanol or ethanol or isopropyl))	US-PGPUB; USPAT	OR	ON	2009/03/23 13:07
L10	425	(ozone with (resin or polymer or plastic) with (solution or solvent))	US-PGPUB; USPAT	OR	ON	2009/03/23 13:14

L11	174	10 and ((solution or solvent) with (methanol or ethanol or isopropyl))	US-PGPUB; USPAT	OR	ON	2009/03/23 13:15
L12	35	11 and ((resin or polymer or plastic) with (pretreatment or pretreating or pretreated or pretreat or plating or plated or electroless or electrolessly or electrolytic or electrolytically or inonelectrolytic))	US-PCPUB; USPAT	OR	ON	2009/03/23 13:15
L13	383	toyota and ozone	FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/03/23 13:19
L14	30	13 and (uv or ultraviolet)	FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/03/23 13:19
L15	18	13 and ((uv or ultraviolet) near5 (water or methanol or ethanol or alcohol or liquid or solution or solvent))	FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/03/23 13:20
L16	163	toyota and ((ozone) near5 (water or methanol or ethanol or alcohol or liquid or solution or solvent))	FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/03/23 13:21
L17	49	16 and (resin or polymer or plastic)	FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/03/23 13:21
L18	37	17 not 14	FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/03/23 13:21
L19	1	("5803131").PN	USPAT	OR	OFF	2009/03/23 13:29
L20	355	(polymer or resin or plastic) near10 ((ozone) near5 (water or methanol or ethanol or alcohol or liquid or solution or solvent))	FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/03/23 13:31

L21	188	(polymer or resin or plastic) near10 ((ozone) near5 ( methanol or ethanol or alcohol or liquid or solution or solvent))	FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/03/23
L22	38	21 and (pretreatment or pretreating or pretreated or pretreat or plating or plated or electroless or electrolessly or electrolytic or electrolytically or nonelectrolytic)	FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/03/23 13:31
L23	208	(polymer or resin or plastic) near10 ((ozone) near5 (water or methanol or ethanol or alcohol or liquid or solution or solvent))	USPAT	OR	ON	2009/03/23
L24	3	(polymer or resin or plastic) near10 ((ozone) near5 ( methanol or ethanol or alcohol))	USPAT	OR	ON	2009/03/23 13:33
L25	116	(polymer or resin or plastic) near10 ((ozone) near5 ( methanol or ethanol or alcohol or liquid or solution or solvent))	USPAT	OR	ON	2009/03/23
L26	4	("4131637"   "4336356"   "4997888"   "5064908"). PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/03/23 13:58
L27	2	("5378768").URPN.	USPAT	OR	OFF	2009/03/23 13:58
L28	4	("4608942"   "4849049"   "5335682"   "5378768"). PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/03/23 14:00
L29	44	(polymer or resin or plastic) near10 ((ozone) near5 ( methanol or ethanol or alcohol or liquid or solution or solvent))	USOCR	OR	ON	2009/03/23 14:10
L30	64	(polymer or resin or plastic) near10 ((ozone) near5 ( methanol or ethanol or alcohol or liquid or solution or solvent))	US-PGPUB	OR	ON	2009/03/23 14:13

L31	2	jp-2002275638-\$ did.	FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/03/23 14:15
L32	871	(polymer or resin or plastic) and ((ozone) near5 ( methanol or ethanol or alcohol or liquid or solution or solvent))	FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/03/23 14:25
L33	9	21 and (roughen or roughened or roughening)	FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/03/23 14:26
L34	150	21 not 22	FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/03/23 14:27
L35	2	jp-11244360-\$.did.	FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/03/23 14:33
L36	1721	(polymer or resin or plastic) and ((ozone) near20 ( methanol or ethanol or alcohol))	US-PGPUB; USPAT	OR	ON	2009/03/23 14:39
L37	163	(polymer or resin or plastic) same ((ozone) near20 ( methanol or ethanol or alcohol))	US-PGPUB; USPAT	OR	ON	2009/03/23 14:39
L38	46	(polymer or resin or plastic) and ((ozone) near20 ( methanol or ethanol or alcohol) near20 (dissolved or dissolve or dissolving))	USPAT	OR	ON	2009/03/23
L39	3246	((427/553) or (427/304) or (427/305) or (427/306) or (427/443.1) or (427/437) or (427/438)). CCLS.	US-PGPUB; USPAT	OR	OFF	2009/03/23 15:03
L40	18	39 and @pd>"20090203"	US-PGPUB; USPAT	OR	OFF	2009/03/23 15:03
L41	1	40 and ozone	US-PGPUB; USPAT	OR	OFF	2009/03/23 15:04
L42	1	40 and ozone	US-PGPUB; USPAT	OR	ON	2009/03/23 15:04
L43	180	39 and ozone	US-PGPUB; USPAT	OR	ON	2009/03/23 15:04

L44		43 and ( methanol or ethanol or alcohol)	USPAT	OR	 2009/03/23 15:04
L45	39	43 and ((methanol or ethanol or alcohol) with solvent)	USPAT	OR	 2009/03/23 15:04

## 3/23/09 3:08:04 PM

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